

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,030,563 B2  
APPLICATION NO. : 10/810815  
DATED : April 18, 2006  
INVENTOR(S) : Tsutae Shinoda et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 23, Line 18, change "7:5 μm" to --7.5 μm--.

Column 30, Line 10, after "and 57" insert --,--.

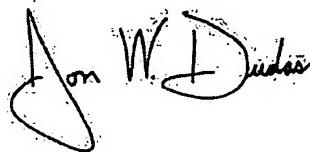
Column 32, Line 4, after "panel" change "ass" to --as--.

Column 32, Line 6, after "and 70" insert --,--.

Column 32, Line 50, change "claim 27," to --claim 77,--.

Signed and Sealed this

Ninth Day of January, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*